

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	10/894585	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 09:54
L4	594	"347"/\$.ccls. and (porous with chamber) with (ink fluid liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 09:57
L5	495	"347"/\$.ccls. and (porous near5 (groove chamber channel)) with (ink fluid liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 09:58
L6	93	"347"/\$.ccls. and (porous near (groove chamber channel)) with (ink fluid liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 09:58
L7	66	"347"/\$.ccls. and (porous near (groove chamber channel)) with (ink fluid liquid) and (heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 09:59
S1	581	347/63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 11:44
S51	166	"347"/\$.ccls. and (heat\$3 near (layer area)) with ((chamber storage container cavity) with (ink fluid liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:56
S54	2	("20020041301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 11:56

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S55	2	("2002/0041301").URPN.	USPAT	OR	OFF	2007/05/01 12:01
S56	36	347/63.ccls. and (conductive near layer) and (heat\$3 near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 14:32
S57	673	"347"/\$.ccls. and (conductive near layer) and (heat\$3 near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 16:07
S58	380	"347"/\$.ccls. and (conductive near layer) and (heat\$3 near layer) not Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 09:37
S59	22	"347"/\$.ccls. and ((eject\$3 discharg\$3) near side) same (heat\$3 near (layer area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 14:51
S60	6	((CHI-MING) near2 (HUANG)).INV.	USPAT	OR	OFF	2007/05/02 10:06
S61	12	"347"/\$.ccls. and ((shoot\$3) near side) same (heat\$3 near (layer area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 10:11
S62	92	"347"/\$.ccls. and ((shoot\$3) near back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 10:13
S63	484	"347"/\$.ccls. and (side near shooter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 16:24
S64	69	"347"/\$.ccls. and (side near shooter) and (heat near (layer area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 14:55

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S65	7	"347"/\$.ccls. and (side near shooter) and (heat near (layer area)) and (porous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 14:55
S66	673	"347"/\$.ccls. and (conductive near layer) and (heat\$3 near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 16:24
S67	197	"347"/\$.ccls. and (conductive near layer) same (heat\$3 near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 16:25
S68	4	"347"/\$.ccls. and (conductive near layer) same (heat\$3 near layer) and (side near shooter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 16:25
S69	2	("5731828").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 11:59
S70	772	"347"/\$.ccls. and (edge near shooter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:00
S71	378	"347"/\$.ccls. and (edge near shooter) and (heat\$3 near (area layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:01
S72	77	"347"/\$.ccls. and (edge near shooter) and (heat\$3 near (area layer)) not (Silverbrook.IN.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:11

## EAST Search History

S73	12	"347"/\$.ccls. and (edge near shooter) and (heat\$3 near (area layer)) not (Silverbrook.IN.) and (porous foam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:17
S74	1	10/795878	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:12
S75	2019	"347"/\$.ccls. and (porous foam) with (chamber cavity tank cartridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:18
S76	1435	"347"/\$.ccls. and (porous) with (chamber cavity tank cartridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:18
S77	14	"347"/\$.ccls. and (porous) with (chamber cavity tank cartridge) and (heat near (area layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:18
S78	82	"347"/\$.ccls. and (porous foam sponge filter) with (chamber cavity tank cartridge) and (heat near (area layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:37
S79	4	(("5877794") or ("6412918")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 12:33
S80	0	("6886925").URPN.	USPAT	OR	OFF	2007/05/05 13:35
S81	7	("5703633"   "5877794"   "5940099"   "5949460"   "5949461"   "6412918"   "6561626").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/05 13:35

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S82	4268	"347"/\$.ccls. and (porous foam sponge filter) with (chamber cavity tank cartridge) with (ink liquid fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:37
S83	1846	"347"/\$.ccls. and (porous foam) with (chamber cavity tank cartridge) with (ink liquid fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:38
S84	1455	"347"/\$.ccls. and (porous foam) with (chamber cavity cartridge) with (ink liquid fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:38
S85	287	"347"/\$.ccls. and ((porous foam) near (ink liquid fluid)) with (chamber cavity cartridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:38
S86	157	"347"/\$.ccls. and ((porous) near (ink liquid fluid)) with (chamber cavity cartridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:39
S87	152	"347"/\$.ccls. and ((porous) near (ink liquid fluid)) with (chamber cartridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:44
S88	1	"347"/\$.ccls. and ((porous) near (ink liquid fluid)) with (chamber cartridge) same heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:39
S89	3	"347"/\$.ccls. and ((porous) near (ink liquid fluid)) with (chamber cartridge) same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:39

## EAST Search History

S90	80	"347"/\$.ccls. and ((porous) near (ink liquid fluid)) with (chamber cartridge) and (heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 14:18
S91	12	(("4490728") or ("4809428") or ("4596994") or ("4723129") or ("4774530") or ("4863560")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 09:30
S92	4	"347"/\$.ccls. and (adhesive near5 porous) with chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 14:38
S93	1	10/795878	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 14:46
S94	61	"347"/\$.ccls. and (electroplating near metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 14:51
S95	3	("6702428").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 14:56
S96	9	"347"/\$.ccls. and (polymer with (adhere adhesive)) same (porous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 14:57
S97	9	"347"/\$.ccls. and (polymer with (adhere adhesive)) same (porous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 14:59

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S98	0	S97/.ccls. and ((light near sensitive near polymer) with (adhere adhesive)) same (porous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 15:00
S99	66	S97/.ccls. and ((polymer) with (adhere adhesive)) same (porous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 15:00
S100	1	10/861309	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 15:09